

Attorney Docket No.: 40-002810US Client Reference No.: 01-002810

DECLARATION

As a below named inventor, I declare that:

inventor (if o matter which FOR JOINII _x was file	nly one name is listed be is claimed and for which NG ARTICLES AND M ed on September 12, 2003	low) or an original, first and a patent is sought on the in ATERIALS AND USES T as Application No. 10/661,3	joint inventor (if plural invention entitled: STRUC HEREFOR the specifica 1881, and was amended on	believe I am the original, nventors are named below) of trures, systems and attaction of which is attaction of which (if application)	of the subject METHODS hed hereto or able).
amendment re in accordance Code, Section foreign applic	eferred to above. I ackno with Title 37, Code of F in 119 of any foreign app	wledge the duty to disclose in ederal Regulations, Section lication(s) for patent or invo	information which is mate 1.56. I claim foreign prio entor's certificate listed b	cluding the claims, as americal to the examination of the rity benefits under Title 35, elow and have also identified pplication on which priority is	is application United States ed below any
	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	
I hereby clain		5, United States Code § 1190	(e) of any United States pr Filing Da	rovisional application(s) liste	d below:
•		60/463,766		003	

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Attorney Docket No.: 40-002810US Client Reference No.: 01-002810

Full Name of Inventor 1:	Full Name: Robert Dubrow						
Residence & Citizenship:	City: San Carlos	State/Foreign Country: California	Country of Citizenship: US				
Post Office Address:	Post Office Address: 766 Orange Avenue, San Carlos, CA 94070						

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1

Robert Dubrow

Date 2/10/04

eclaration

Approved for use through 11/30/2005. OMB 0551-0035
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u	ired to respond to a collection of into	mation unless it displays a valid OMB control number.					
	Application Number	10/661,381					
	Filing Date	September 12, 2003					
	First Named Inventor	Robert Dubrow					
	Title	STRUCTURES, SYSTEMS AND METHODS					
	Art Unit	1733					
	Examiner Name	Unassigned					
	Attorney Docket Number	40-002810US					

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l here	by appoint:										
X		with the Customer Number:		22798							
X	Practitioner(s) named bel	ow:	PATENT TRADEMARK OFFICE								
		Name	Registration Number								
	Matthew B. Murphy			39,787							
) to prosecute the application ide	ntified	above, and to trai	nsact all	business ir	the Un	ited States Patent and			
Trade	mark Office connected the	erewith.									
Please recognize or change the correspondence address for the above-identified application to: The address associated with the above-mentioned Customer Number:											
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	Address P.O. Box 458										
	Address										
	City	Alameda		State	CA		Zip	94501			
	Country	United States									
	Telephone	(510) 337-7871		Fax	(510) 33	37-7877					
lam	Applicant/Inventor.										
X	Assignee of record of t Statement under 37 CI	he entire interest. See 37 CFR 3. FR 3.73(b) is enclosed. (Form PT	71. O/SB/	96)							
		SIGNATURE of Ap	plicar	t or Assignee of	Record						
Name	MACHINE	(Mudoha)									
Signa	ture hatter	heigh									
Date	2/10/04	, ,			Tele	phone (50	331-2109			
	Signatures of all the inventors if more than one signature is re	s or assignees of record of the entire in equired, see below*.	nterest	or their representation	ive(s) are i	equired. Sut	omit multi	iple			
	*Total of f	orms are submitted.									
		CERTIFIC	ATE	OF MAILING							
1	hereby certify that this corresp	oondence is being facsimile transmitted	to the	USPTO or deposited	d with the	United States	Postal S	Service with sufficient			

postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Printed Name	Amelia Weintraub					
Signature	Sew	Date	Ð	27	04	

PTO/SB/96 (2-98) Approved for use through 09/30/02000. OMB 0651-0031 STATEMENT UNDER 37 CFR 3.73(b) Applicant: **Robert Dubrow** Application No.: 10/661,381 Filed: September 12, 2003 STRUCTURES, SYSTEMS AND METHODS FOR JOINING ARTICLES AND MATERIALS AND USES THEREFOR NANOSYS, Inc. corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: the assignee of the entire right, title, and interest; or an assignee of an undivided part interest in the patent application identified above by virtue of either: A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel __, Frame ___, or for which a copy thereof is attached. OR A chain of title from the inventor(s), of the patent application identified above, to the B. [] current assignee as shown below: To: 1. From: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 2. From: To: The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet [X]Copies of assignments or other documents in the chain of title are attached. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee. Signature

Title



Title of Invention:

Application No.:

NOT FOR RECORDATION

Attorney Docket No.: 40-002810US Client Reference No.: 01-002810

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, Robert Dubrow, of 766 Orange Avenue, San Carlos, CA 94070, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

STRUCTURES, SYSTEMS AND METHODS FOR JOINING ARTICLES AND MATERIALS

AND USES THEREFOR

Filing Date: September 12, 2003

WHEREAS, NANOSYS, Inc., a corporation, located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

10/661,381

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 2/10/04 Mel But